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HELEN SAMSON

Typed or Printed Name of Person Sending Paper or Fee

Helen Samson

October 14, 2004

Signature

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Po et al.

Attorney Docket No.: NU-211U

Serial No.: 10/068,433

Customer Number: 000038731

Filed: 02/06/2002

Confirmation Number: 9542

Title: RAMAN FIBER LASER

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their attorney are aware of the following patents, publications or other information, which are cited on the attached PTO forms SB/08A and SB/08B, and in accordance with 37 CFR §1.97 hereby submit this form and copies of the foregoing information for the Examiner's consideration. It is respectfully requested that the Examiner consider these documents and return an initialed copy of the forms PTO/SB/08A and 08B to the undersigned.

This Second Supplemental Information Disclosure Statement is not to be interpreted as a representation that the cited information is material, that an exhaustive search has been conducted, or that no other information that the Examiner may consider to be relevant exists. Nor shall the citation of any information herein be construed as a *per se* representation that the

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cited information is prior art to the present application. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited information.

A copy of Application No. 10/771,002, filed February 3, 2004 and entitled "Optical Fiber Amplifier", is not included, in accordance with the Patent Announcement of September 23, 2004, entitled "Waiver of the Copy Requirement in 37 CFR 1.98 for Cited Pending U.S. Patent Applications" and signed September 21, 2004, wherein the USPTO waives the requirement for a legible copy of the specification, including the claims, and drawings of each cited pending U.S. patent application where the cited pending application is stored in the USPTO's Image File Wrapper (IFW) system. According to the USPTO Private PAIR system Application No. 10/771,002 is, as of the filing date of this Second Supplemental Information Disclosure Statement, stored in the IFW system.

Please note that Application No. 10/771,002, Patent Application Publication No. 2004/0156588 A1, Patent Application Publication No. 2004/0179797 A1 and the present application, at the time the invention(s) of the present application was made, were owned by the same person, or subject to an obligation of assignment to the same person.

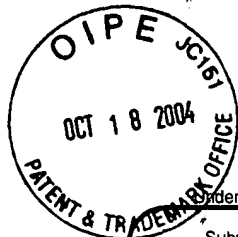
In accordance with 37 CFR §1.97 (c) (2), Applicants authorize the fee set forth in 37 CFR § 1.17(p), namely \$180.00, to be charged to Nufern Deposit Order Account No. 50-2343. If it is determined that the fee is insufficient or that an overpayment has been made in connection with the filing of this Second Supplemental Information Disclosure Statement, please debit or credit, as appropriate, Nufern Deposit Order Account No. 50-2343.

Respectfully submitted,



Peter J. Rainville, Esq.
Reg. No. 41,263
Nufern
7 Airport Park Road
East Granby, CT 06026
860-408-5022

Date: October 14, 2004



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/068,433
Filing Date	02/06/2002
First Named Inventor	Hong Po
Art Unit	2828
Examiner Name	AL NAZER, LEITH A
Attorney Docket Number	NU-211U

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,406,411	04-11-1995	Button et al.	
		US- 5,721,636	02-24-1998	Erdogan et al.	
		US- 6,292,288 B1	09-18-2001	Akasaka et al.	
		US- 6,603,593 B2	08-05-2003	Fidric et al.	
		US- 6,606,337 B1	08-12-2003	King	
		US- 2002/0024722 A1	02-28-2002	Tsuzaki et al.	
		US- 2002/0191277 A1	12-19-2002	Chen et al.	
		US- 2004/0156588 A1	08-12-2004	Demidov et al.	
		US- 2004/0179797 A1	09-16-2004	Po et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 1 309 113 A2	05-07-2003	JDS Uniphase		
		EP 1 257 023 A2	11-13-2002	JDS Uniphase		
		WO 02/063728 A3	03-13-2003	Lasersharp Corp		
		WO 02/063728 A3 corrected version	05-22-2003	OPS, Inc.		
		WO 02/093704 A1	11-21-2002	OPS, Inc.		
		WO 03/005068 A2	01-16-2003	OPS, Inc.		

Examiner
SignatureDate
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

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of 3

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Complete if Known

Application Number	10/068.433
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10/068.433

Filing Date	02/06/2002
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02/06/2002

First Named Inventor	Hong Po
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Hong Po	
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Art Unit	2828
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2828

Examiner Name	AL NAZER, LEITH A
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AL NAZER, LEITH A

Attorney Docket Number	NU-211U
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NU-211U

U. S. PATENT DOCUMENTS

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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		WO 03/005068 A3	04-10-2003	OPS, Inc.		
		WO 03/014771 A2	02-20-2003	OPS, Inc.		
		WO 03/014771 A3	08-12-2004	OCG Tech. Lic.		

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Attorney Docket Number	NU-211U

Sheet 3

of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		DEMIDOV et al.; "Three-wavelength Raman fiber laser with reliable dynamic control"; Optics Letters, Vol. 28, No. 17, September 1 2003, p. 1540-1542	
		DEMIDOV et al.; "Optical Fiber Amplifier"; US Patent Application 10/771,002 filed 02/03/04	

Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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